

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/GB 03/04025

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A47G25/58 A61L9/16 A47G25/56

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47G A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 11, 30 September 1998 (1998-09-30) & JP 10 165288 A (EBARA CORP), 23 June 1998 (1998-06-23) abstract	1-3, 10-15
Y	US 5 078 668 A (ENDRES ELIZABETH) 7 January 1992 (1992-01-07) column 2, line 57 -column 3, line 24; figures 1,8	1-3, 10-15
A	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 07, 31 July 1996 (1996-07-31) & JP 08 070981 A (DAIWABO CO LTD), 19 March 1996 (1996-03-19) abstract	1-4,7,8, 10,11, 14,15
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*&\* document member of the same patent family

Date of the actual completion of the International search

22 December 2003

Date of mailing of the International search report

15/01/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) & JP 08 266388 A (ASAHI CHEM IND CO LTD), 15 October 1996 (1996-10-15) abstract ----	1-6, 9, 15
A	US 5 585 107 A (VICKERS THOMAS W) 17 December 1996 (1996-12-17) cited in the application figure 1 ----	1-6, 15
A	WO 02 055115 A (SOLUTIA INC ;HOCHWALT MARK A (US); TREHY MICHAEL L (US)) 18 July 2002 (2002-07-18) page 11, line 10 - line 26; claims 1,3,7 -----	5, 7, 8

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 10165288	A	23-06-1998	NONE	
US 5078668	A	07-01-1992	NONE	
JP 08070981	A	19-03-1996	NONE	
JP 08266388	A	15-10-1996	NONE	
US 5585107	A	17-12-1996	NONE	
WO 02055115	A	18-07-2002	CA 2420744 A1	18-07-2002
			EP 1315526 A1	04-06-2003
			WO 02055115 A1	18-07-2002
			US 2002054919 A1	09-05-2002